

Title (en)
Gate

Title (de)
Tor

Title (fr)
Porte

Publication
EP 2236732 A3 20130731 (DE)

Application
EP 10002584 A 20100311

Priority
• DE 102009013754 A 20090317
• DE 102009013550 A 20090317

Abstract (en)
[origin: EP2236732A2] A gate comprises a gate section that is movable along a preferably prescribed track that features a rectilinear running section for the most part between a closed position and an open position. A controller controls the gate section movement and generates first control signals for stopping the gate section movement in the event of leaving the prescribed track to generate second control signals. An independent claim is also included for the method of monitoring closing movement of gate section of gate.

IPC 8 full level
E05F 15/00 (2006.01); **E05F 15/60** (2015.01); **E06B 9/68** (2006.01); **E06B 9/88** (2006.01)

CPC (source: EP US)
E05F 15/43 (2015.01 - EP US); **E06B 9/88** (2013.01 - EP US); **E05Y 2900/00** (2013.01 - EP US); **E05Y 2900/106** (2013.01 - EP US); **E06B 2009/6827** (2013.01 - EP US); **E06B 2009/885** (2013.01 - EP US)

Citation (search report)
• [X] DE 19739544 A1 19990311 - EFAFLEX INZENIRING D O O LJUBL [SI]
• [I] DE 29901664 U1 19990415 - SAMACO GMBH [DE]
• [AD] DE 202007003199 U1 20070503 - SEUSTER ADOLF GMBH & CO KG [DE]
• [A] US 2003150164 A1 20030814 - MEHALSHICK GEORGE M [US], et al

Cited by
DE102013013284A1; EP2586959A1; DE202012103499U1; US8988213B2; EP2835480A2; EP3101452B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA ME RS

DOCDB simple family (publication)
EP 2236732 A2 20101006; EP 2236732 A3 20130731; EP 2236732 B1 20150107; DK 2236732 T3 20150216; ES 2528422 T3 20150209; HR P20150134 T1 20150313; HU E024992 T2 20160829; PL 2236732 T3 20150630; PT 2236732 E 20150421; SI 2236732 T1 20150731; US 2010236729 A1 20100923

DOCDB simple family (application)
EP 10002584 A 20100311; DK 10002584 T 20100311; ES 10002584 T 20100311; HR P20150134 T 20150204; HU E10002584 A 20100311; PL 10002584 T 20100311; PT 10002584 T 20100311; SI 201030893 T 20100311; US 72535810 A 20100316